

1636

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/990,522	
	Filing Date	November 21, 2001	
	First Named Inventor	Choy-Pik Chiu, et al.	
	Art Unit	1636	
	Examiner Name	Thaian N. Ton	
Total Number of Pages in This Submission	4	Attorney Docket Number	097/002

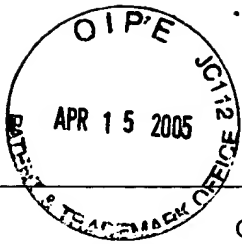
ENCLOSURES (Check all that apply)		
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<div>Remarks</div> <p>PTO Form 1449 (1 page) with copies of 10 references</p>		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Choy-Pik Chiu, *et al.*

Art Unit: 1636

Serial No.: 09/990,522

Examiner: Quang Nguyen

Filing Date: November 21, 2001

Docket: 097/002

For: TOLERIZING ALLOGRAFTS OF PLURIPOTENT
STEM CELLS

INFORMATION DISCLOSURE STATEMENT

PURSUANT TO 37 CFR § 1.97(b)(4)

FOLLOWING REQUEST FOR CONTINUED EXAMINATION

Commissioner for Patents
Alexandria, VA 22313-1450

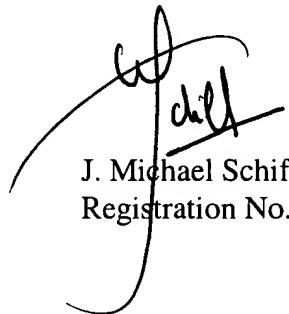
Dear Sir:

The information listed in the accompanying form PTO-1449 and provided herewith may be material to examination of this application and is submitted in compliance with the duty of disclosure under 37 CFR § 1.56. The Examiner is requested to make this information of record in the application.

This Information Disclosure Statement is not to be construed as a representation that a full search for relevant information has been made, that all relevant information has been found, or that the information provided with this Statement is considered to be material to patentability of the claimed invention as defined under 37 CFR § 1.56(b).

This Disclosure is being filed shortly after a Request for Continued Examination under 37 CFR § 1.114, and before a subsequent Action on the merits of the application. Accordingly, this IDS complies with the provisions of 37 CFR § 1.97(b)(4), and no fee is believed payable. Nevertheless, should the Office determine that a fee is required for further consideration of the application, the Commissioner is hereby authorized to charge said fees (or credit any overpayment) to Deposit Account 07-1139.

Respectfully submitted,



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April 12, 2005

Form 1449 (modified)	Docket: 097/002	U.S.S.N.: 09/990,522
Supplemental Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Title: Tolerizing Allografts of Pluripotent Stem Cells Inventors: Choy-Pik Chiu, <i>et al.</i>	
	Filing Date: November 21, 2001	Group: 1636

APR 15 2005

U.S. Patent Documents

Examiner Initial	Ref.	Document No.	Filing Date	Publication Date	Class/ Subclass	Inventors	Title
none							

Foreign Patent or Published Foreign Patent Application

Examiner Initial	Ref.	Document No.	Publication Date	Jurisdiction	Title	Translation
	GA	WO 01/51616	July 19/01	PCT	Techniques for Growth and Differentiation of Human Pluripotent Stem Cells	N/A

Other Documents

Examiner Initial	Ref.	Author, Title, Source, Date
	GB	Abraham EJ et al, Human Pancreatic Islet-Derived Progenitor Cell Engraftment in Immunocompetent Mice, Am J Pathology 164(3):817 (2004)
	GC	Aggarwal S et al, Human Mesenchymal Stem Cells Modulate Allogeneic Immune Cell Responses, Blood 105(4):1815 (2005)
	GD	Colson YL et al, Mixed Xenogeneic Chimerism Induces Donor-Specific Humoral and Cellular Immune Tolerance for Cardiac Xenografts, J Immunology 173:5827 (2004)
	GE	Harley CB, Telomerase is Not an Oncogene, Oncogene 21:494 (2002)
	GF	Moustafa ME et al, Chimerism and Tolerance Post-In Utero Transplantation with Embryonic Stem Cells, Transpl 78(9):1274 (2004)
	GG	Sasaki K et al, Hematopoietic Microchimerism in Sheep After in Utero Transplantation of Cultured Cynomolgus Embryonic Stem Cells, Transpl 79(1):32 (2005)
	GH	Xu C et al, Immortalized Fibroblast-Like Cells Derived from Human Embryonic Stem Cells Support Undifferentiated Cell Growth, Stem Cells 22:972 (2004), and supplemental information available over the internet from the journal as part of the publication
	GI	Xu C et al, Osteoblast Precursors from Human Embryonic Stem Cells, U.S. Provisional Patent Application S/N 60/303,732, July 6, 2001
	GJ	Xu C, Cells of the Cardiomyocyte Lineage Produced from Human Pluripotent Stem Cells, U.S. Provisional Patent Application S/N 60/322,695, Sept 10/01

Examiner	Date Considered

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.